



JET™ Heat Shrinkable Wire Markers

GAMMA ELECTRONICS INC. is pleased to introduce our latest version of GAMMA-MARK, our series of high performance heat shrinkable identification sleeves. JET™ markers are made from highly durable, flame retardant, radiated polyolefin. JET markers are supplied in a 3:1 shrink ratio and available in a 1/16" ID to a 2" ID. The JET™ marker is light weight, fast shrinking, versatile sleeve specially designed for wire identification in the production of aero planes and jet planes. JET™ markers meet the stringent requirements of AMS-DTL-23053/5 CL1&3 and the mark permanence of SAE-AS-81531 before and after shrinking. But what makes these markers so special is their unique polyolefin composition which allows them to resist JP-8 up to 1000 hours. Marking on JET markers sleeves allows for a permanent mark resistant to abrasion, aggressive cleaning solvents, and military fuels and oils. GAMMA markers are designed to be printed on by a dot matrix or a thermal transfer printer. Markers are held between two perforated plastic strips and are supplied in the standard 2" length. This allows for more accuracy, a cleaner print, and less room for error.



Features Include:

Product is supplied in a 3:1 Shrink Ratio

Military Specified Material and Print Performance

Permanent Marking

Passes UL VW-1 Flame Test

Fast Recovery & Easy Application

Material Surpasses Milspec AMS-DTL-23053/5 CL1&3 and Northrop Spec ACS-MRS-4561

Printing Meets SAE-AS-81531, MIL-STD-202F Method 215J

Perforated Plastic Sides Make for Easy and Quick Application

RoHS Compliant

Standard Width is 2"

Compatible with Tyco Wintotal™ Software and Tyco Printers

Compatible with the Easy Mark™ Two Thermal Transfer Marking Equipment

Characteristics:

Operating Temperature: -55C to 135C

Minimum Recovery Temperature: 85C

Fully Recovered Temperature: 115C

Maximum Storage Temperature: 50C

JET SIZE DIMENSIONS

Thin Wall Material		Pcs Per Spool	FT / Box	Expanded as Supplied, mm			Recovery Dimensions, mm	
GAMMA P/N	Size			ID	Flat Width, W2	Wall Thickness 2X	ID	W.T.
JET-1/16	1/16"	250	9000	2.0	3.7	0.34	0.66	0.50
JET-3/32	3/32"	250	9000	2.36	5.0	0.36	0.79	0.56
JET-1/8	1/8"	250	9000	3.18	6.3	0.36	1.06	0.56
JET-3/16	3/16"	250	9000	4.75	5.26	0.37	1.59	0.57
JET-1/4	1/4"	250	9000	6.35	6.92	0.38	2.36	0.58
JET-3/8	3/8"	250	9000	9.53	10.2	0.39	3.18	0.60
JET-1/2	1/2"	250	9000	12.7	13.5	0.39	4.75	0.61
JET-3/4	3/4"	250	9000	19.1	20.1	0.40	6.35	0.63
JET-1	1"	250	4000	25.4	26.7	0.44	8.47	0.64
JET-1 1/2	1 1/2"	250	3000	38.1	39.8	0.43	12.7	0.66
JET-2	2"	250	2000	50.8	53.0	0.44	16.9	0.68

Ordering:

Non-stock products typically take 5-6 weeks.

Part Number

JET-1/4-4 equals a thin wall ¼" ID yellow 2" in length heat shrinkable marker with a 3:1 shrink ratio.

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